IN THE CLAIMS

1. (currently amended) A solution-synthesis-method for the synthesis of a KPV tripeptide diamide derivate-derivative represented by the following formula (I)

$$R_1$$
 R_1
 R_2
 R_1
 R_2
 R_3
 R_4
 R_4
 R_5
 R_5
 R_7
 R_7

or for a salt thereof, independently—from—the independent of stereochemistry of—the implemented-amino-acids-wherein:

- a) R₁, R'₁ and R"₁ represent, independently from each other, a hydrogen atom or
- a linear or branched C_1 - C_{22} alkyl moiety, optionally interrupted by a heteroatom-such as O-or N-or-S-or-Si,
 - C₄-C₁₀ cycloalkyl moiety,
 - a linear or branched C₁-C₂₂ polyfluoroalkyl or perfluoroalkyl moiety,
- an aryl moiety optionally substituted by one or more halogen atoms such as Cl, F, Br-or Lor-one or more linear or branched C₁-C₄ alkyl moieties,
 - an aralkyl moiety,
- or R_1 and R'_1 could form with $C(R''_1)$ a saturated ring with from 3 to 7 atoms, optionally substituted by one or more linear or branched C_1 - C_4 alkyl moieties and/or optionally containing a heteroatom-such-as- O_7 -S-or- N_7 ,

with the proviso that the $R_1(R'_1)(R''_1)CO$ group does not represent an amino acid residue or a peptide-residue;

- b) R₂ and R₃ represent, independently from each other, a hydrogen atom or represent
- a linear or branched C₁-C₂₄alkyl moiety, optionally interrupted by a heteroatom-such as O-or-N-or-S or-Si,

- a C₄ -C₁₀ cycloalkyl moiety,
- a linear or branched C₁-C₂₂ polyfluoroalkyl or perfluoroalkyl moiety,
- an aryl moiety optionally substituted by one or more halogen atoms such as Cl, F, Br or I, or one or more linear or branched C₁-C₄ alkyl moieties,
 - an aralkyl moiety,
- or R₂ and R₃ could form with the nitrogen atom a saturated ring with from 5 or 6 atoms optionally substituted by one or more linear or branched C₁-C₄ alkyl moieties, said saturated ring optionally containing a heteroatom such-as-O₃ S-or-also-an-additional-nitrogen-atom,

with the proviso that the N(R₂) (R₃) group does not represent an amino acid or a peptide residue;

said method comprising:

a) reacting a lysine diprotected residue having the following formula (II):

$$\downarrow_{P_2} \qquad \qquad \downarrow_{NH} \qquad \qquad \downarrow_{P_1} \qquad \qquad (II),$$

optionally salified by a mineral or organic base,

wherein P₁ and P₂, may be the same or diffient different and each represent independently from one another a protective group,

with a Proline residue having the following formula (III):

optionally salified by a mineral or organic acid,

wherein P₃ represents a protective group differing from any of the P₁ and P₂ protective groups, or wherein P₃ represents a hydroxyl group,

Docket No.: LOREAL 3.0-066

in the presence of an activation reagent or a coupling reagent in a solvent, so as to obtain the following compound having the formula (IV):

wherein P₁, P₂ and P₃ have the above-mentioned meanings,

- b) and, in any order,
- 1) coupling a valine compound having the following formula (V) on the C-terminal function of the Proline residue of the compound with formula (IV) wherein-when P₃ represents OH,:

$$\begin{array}{c|c}
R_2 \\
R_3 \\
CH - CH_3 \\
CH_3 \\
C \end{array}$$

and wherein R_2 and R_3 have the same meanings as hereinabove, and removing the P_1 protective group,

2) amidating the $NH_2(\alpha)$ group in a N-terminal position of the lysine residue by a compound having the following formula (VI-A) or (VI-B):

$$\begin{array}{c|c}
R_1 & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & C \\
R_1 & C & C & C & C \\
R_1 & C & C & C & C \\
R_1 & C & C & C & C \\
R_1 & C & C & C & C \\
R_1 & C & C & C & C \\
R_1 & C & C & C & C \\
R_1 & C & C & C & C \\
R_2 & C & C & C & C \\
R_1 & C & C & C & C \\
R_2 & C & C & C & C \\
R_1 & C & C & C & C \\
R_2 & C & C & C & C \\
R_3 & C & C & C & C \\
R_4 & C & C & C & C \\
R_5 & C & C & C & C \\
R_5 & C & C & C & C \\
R_5 & C & C & C & C \\
R_5 & C & C & C & C \\
R_5 & C & C & C & C \\
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R_5 & C & C & C & C \\
R_5 & C & C & C & C \\
R_5 & C & C & C & C \\
R_5 & C & C & C & C \\
R_5 & C & C & C & C \\
R_5 & C & C & C & C \\
R_5 & C & C & C & C \\
R_5 & C & C & C \\
R_5$$

so as to obtain the following compound having the formula (XII):

Application No.: 10/764,158

Docket No.: LOREAL 3.0-066

wherein P₂, R₁, R'₁, R'₁, R₂ and R₃ have the same meaning as hereinabove;

- c) removing the P₂ protective group from the compound having the formula (XII) so as to obtain the compound having the formula (I), optionally under the form of a mineral or organic salt.
- 2. (original) The method according to claim 1, wherein the compound having the formula (I) is a salt selected amongst the hydrochlorides, hydrobromides, sulphates, acetates, citrates, tartrates, lactates, phosphates, hydrogenophosphates, propionates and succinates.
- 3. (original) The method according to claims 1 or 2, wherein the Lysine, Proline or Valine amino acid residues are any of the stereoisomers of such residues.
- 4. (original) The method according to claims 1 or 2, wherein the salt is obtained during step c) through introducing the corresponding acid.
- 5. (original) The method according to claim 4, wherein the acid is acetic acid, hydrochloric acid, hydrobromic acid, sulphuric acid, citric acid, tartaric acid, lactic acid, phosphoric acid, hydrogenophosphoric acid, propionic acid or succinic acid.
- 6. (original) The method according to claim 5, wherein the acid is acetic or hydrochloric acid.
- 7. (currently amended) The method according to claims 1 or 2, wherein the P_1 and P_2 protective groups represent, independently from each other, Adoc (=1-adamantyloxycarbonyl) BOC (=t-butyloxycarbonyl), 2-bromo-Z (=2-bromo-benzyloxycarbonyl), 2-chloro-Z (=2-chloro-benzyloxycarbonyl), Fmoc (=-9-fluorenylmethoxycarbonyl), Formyl, Nicotinoyl, 4-nitro-Z (=4-nitro-benzyloxycarbonyl), Tfa (=trifluoroacetyl), Tos (=p-toluenesulfonyl), Z(=benzyloxycarbonyl)_or Adpoc (=1-(adamantyl)-1-methylethoxycarbonyl).

8. (currently amended) The method according to claims 1 or 2, wherein the P₁ and P₂ protective groups are selected such as to be removed respectively in-under distinct operating conditions.

- 9. (currently amended) The method according to claims 1 or 2, wherein the compound having the formula (II) is salified by an organic base, preferably an organic amine.
- 10. (original) The method according to claims 1 or 2, wherein the compound having the formula (III) is salified by a mineral or an organic acid.
- 11. (currently amended) A method according to claims 1 or 2, wherein in step a), the peptide coupling reaction occurs in the presence of an activation or a coupling reagent selected amongst carbodiimides, water-soluble carbodiimides, phosphonium salts, PyBOP (=(benzotriazol-1-yloxy)tripyrrolidino-phosphonium hexafluorophosphate), PyBROP (=bromotripyrrolidino-phosphonium hexafluorophosphate), PyCloP (=chlorotripyrrolidino-phosphonium hexafluorophosphate), or also by means of reagents selectedamuongstamongst PyClU (=chloro-N,N,N',N'-bis(tetramethylene)formamidinium hexafluoro-phosphate), N-hydroxysuccinimide, EEDQ (=1-ethoxycarbonyl-2-ethoxy-1,2-dihydroquinolin), CDI (=carbonyldiimidazole), or chloroformates
- 12. (currently amended) The method according to claims 1 or 2, whereinthe-step b) further comprises the following steps:
- b1) removing the P_1 protective group of the compound with formula (IV) wherein P_3 represents a protective group, so as to obtain the compound with formula (IX):

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wherein P₁ has the same meaning as in claim 1-and P₃-represents a protective group;

b2) amidating the $NH_2(\alpha)$ group of the lysine residue of the compound having the formula (IX) with the following compound having the formula (VI-A) or the compound having the formula (VI-B):

$$\begin{array}{c} R_1 \\ R_1 \\ R_1 \\ R_1 \end{array}$$
 $C = CI$ C

wherein R_1 , R'_1 and R''_1 have the same meanings as in claim 1, so as to obtain the following compound with formula (X);

$$P_2$$
 P_3
 P_2
 P_3
 P_4
 P_4

wherein R_1 , R'_1 , R''_1 , P_1 -have the same meaning as in claim 1-and P_3 -represents a protective-group;

b3) Removing the P₃ protective group from the compound having formula (X) so as to obtain the compound with formula (XI):

wherein R_1 , R'_1 , R''_1 and P_2 have has the same meaning as in claim 1;

b4) coupling the compound having formula (XI) with the valine compound having the following formula (V), optionally salified by a mineral or organic acid:

$$\begin{array}{c|c} R_2 \\ R_3 \\ CH - CH_3 \\ CH_3 \end{array} \qquad (V)$$

wherein R_2 and R_3 have the same meaning as hereinabove, so as to obtain the following compound having formula (XII):

$$\begin{array}{c} R_1 \\ R_1 \\ R_1 \\ R_1 \\ R_1 \\ \end{array}$$

wherein P2, R1, R'1, R'1, R2 and R3 have the same meanings as hereinabove

- 13. (currently amended) The method according to claims 1 or 2, wherein the step b) further comprises the following steps:
- b5) removing group P₃ from the compound having formula (IV) where the P₃ group represents a protective group, so as to obtain the compound with the following formula (VII):

wherein P₁ and P₂ have the same meanings as in claim 2;

Application No.: 10/764,158

Docket No.: LOREAL 3.0-066

b6) coupling the compound having formula (VII) with the valine compound having the formula (V), optionally salified by a mineral or an organic acid:

$$H_2N$$
— CH — CH_3
 CH — CH_3
 (V) ,

wherein R_2 and R_3 have the same meaning as in claim 1 so as to obtain a compound having formula (XIII):

$$P_{1} \xrightarrow{N} CH \xrightarrow{C} CH_{2}$$

$$CH_{2}$$

$$CH_{3}$$

$$CH_{2}$$

$$CH_{2}$$

$$CH_{3}$$

$$CH_{2}$$

$$CH_{3}$$

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$$CH_{3}$$

$$CH_{3}$$

$$CH_{4}$$

$$CH_{4}$$

$$CH_{5}$$

wherein P_4 , P_2 , R_2 and R_3 have the same meaning as hereinabove;

b7) removing the P_1 protective group from the compound having the formula (XIII) so as to obtain the following compound having the formula (XIV), and optionally salified by a mineral or an organic acid:

$$\begin{array}{c|c}
 & O & & & & \\
 & C & & \\
 & C & & \\
 & C & & & \\$$

wherein P2, R2 and R3 have the same meaning as hereinabove;

b8) amidating the $NH_2(\alpha)$ group of the lysine residue of the compound having the formula (XIV) with the compound having the formula (VI-A) or the following compound having the formula (VI-B), optionally mineralized by a mineral or an organic acid:

$$\begin{array}{c|c}
R_1 & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & C \\
R_1 & C & C & C & C \\
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R_2 & C & C & C & C \\
R_1 & C & C & C & C \\
R_2 & C & C & C & C \\
R_1 & C & C & C & C \\
R_2 & C & C & C & C \\
R_2 & C & C & C & C \\$$

wherein R_1 , R'_1 et R''_1 have the same meanings as in claim 1, so as to obtain the following compound having the formula (XII):

$$\begin{array}{c} & & & & & & \\ & & & & & \\ R^1_1 & & & & \\ R^n_1 & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$$

wherein P2, R1, R1, R1, R2 and R3 have the same meanings as hereinabove

- 14. (currently amended) The method according to claims 1 or 2, whereinstep wherein step b) further comprises the following steps:
- b9) removing the P₁ protective group from the compound having the formula (VII) wherein the P₃ group represents a hydroxy group, so as to obtain the following compound having the formula (XV):

$$\bigvee_{\mathsf{P}_2}^{\mathsf{HN}} \bigvee_{\mathsf{NH}_2}^{\mathsf{O}} \bigvee_{\mathsf{N}}^{\mathsf{O}} (\mathsf{XV})$$

wherein P₂ has the same meaning as in claim 2;

b10) amidating the $NH_2(\alpha)$ group of the lysine residue of the compound having the formula (XV) with the compound having the formula (VI-A) or the following compound having the formula (VI-B):

$$\begin{array}{c|c}
R_1 & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
R_1 & C & C & C & R_1 \\
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R_1 & C & C & C & C \\
R_1 & C & C & C \\
R_2 & C & C & C \\
R_1 & C & C & C \\
R_2 & C & C & C \\
R_2 & C & C & C \\
R_2 & C & C & C \\
R_3 & C & C & C \\
R_4 & C & C & C \\
R_5 &$$

wherein R_1 , R'_1 et and R''_1 have the same meanings as in claim 1,

so as to obtain the following compound (XI), optionally salified by an organic or a mineral base:

wherein P2, R1, R'1 et R'1 have the same meaning as hereinabove;

b11) coupling the compound having the formula (XI) with the valine following compound having the formula (V), optionally salified by a mineral or an organic acid:

$$R_2$$
 R_3 R_3 R_3 R_3 R_4 R_5 R_5

wherein R_2 et-<u>and</u> R_3 have the same meanings as in claim 1; so as to obtain the compound of the formula (XII):

$$\begin{array}{c} & & & & & & \\ & & & & & \\ R_1 & & & & \\ R_1 & & & & \\ R_2 & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

wherein P2, R1, R1, R2 and R3 have the same meaning as hereinabove

- 15. (original) The method according to claims 1 or 2, wherein in the compound having the formula (II), the P₁ protective group is t-butyloxycarbonyl (BOC) and the P₂ protective group is benzyloxycarbonyl (Z).
- 16. (original) The method according to claims 1 or 2, wherein in the compound of the formula (III), the P₃ protective group is the OBzl benzyl ester group.
- 17. (currently amended) The method according to claims 1 or 2, wherein in the compound having the formula (I), the R₁, R'₁ and R"₁ group-groups represent each a hydrogen atom.
- 18. (original) The method according to claims 1 or 2, wherein in the compound having the formula (I), the R_2 and R_3 groups represent each a hydrogenatom.
- 19. (original) The method according to claims 1 or 2, wherein the P_1 protective group is t-butyloxycarbonyl (BOC), the P_2 protective group is benzyloxycarbonyl (Z) and the P_3 protective group is OBzl benzyl ester.

Docket No.: LOREAL 3.0-066

20. (currently amended) A KPV tripeptide diamide derivate-derivative or salt thereof represented by the following formula (IA):

$$H_3C$$
 CH_3
 CH
 R_1
 R_1
 R_2
 H_2C
 CH_2
 H_2C
 CH_2
 H_2C
 CH_2
 H_2C
 CH_2
 CH_2

wherein:

- a) R₁, R'₁ and R''₁ represent, independently from each other, a hydrogen atom or
- a linear or branched C₁-C₂₂ alkyl moiety, optionally interrupted by a heteroatom-such-as O-or-N-or-S-or-Si,
 - C₄-C₁₀ cycloalkyl moiety,
 - a linear or branched C₁-C₂₂ polyfluoroalkyl or perfluoroalkyl moiety,
- an aryl moiety optionally substituted by one or more halogen atoms such as Cl, F, Br or I-or one or more linear or branched C₁-C₄ alkyl moieties,
 - an aralkyl moiety,
- or R_1 and R'_1 could form with $C(R''_1)$ a saturated ring with from 3 to 7 atoms, optionally substituted by one or more linear or branched C_1 - C_4 alkyl moieties and/or optionally containing a heteroatom-such-as- O_7 -S-or- N_7
 - hydrogen,

with the proviso that the $R_1(R'_1)(R''_1)CO$ group does not represent an amino acid residue or a peptide residue with at least one of R_1 , R'_1 , R''_1 being different from hydrogen.

- b) R₂ and R₃ represent, independently from each other, a hydrogen atom or represent
- a linear or branched C₁-C₂₄ alkyl moiety, optionally interrupted by a heteroatom-such-as O-or N-or S-or Si,
 - a C₄ -C₁₀ cycloalkyl moiety,

- a linear or branched C₁-C₂₂ polyfluoroalkyl or perfluoroalkyl moiety,

- an aryl moiety optionally substituted by one or more halogen atoms-such as Cl, F, Br or I, or one or more linear or branched C₁-C₄ alkyl moieties,

- an aralkyl moiety,
- or R_2 and R_3 could form with the nitrogen atom a saturated ring with from 5 or 6 atoms optionally substituted by one or more linear or branched C_1 - C_4 alkyl moieties, said saturated ring optionally containing a heteroatom-such-as- O_7 -S-or-also-an-additional-nitrogen-atom, with at least one of the residues R_2 or R_3 being different from hydrogen,

with the proviso that the $N(R_2)$ (R_3) group does not represent an amino acid or a peptide residue.

- 21. (original) The KPV tripeptide diamide derivative according to claim 20, wherein the salt is selected amongst hydrochlorides, hydrobromides, sulphates, acetates, citrates, tartrates, lactates, phosphates, hydrogenophosphates, propionates and succinates.
- 22. (original) The KPV tripeptide diamide derivate according to claims 20 or 21, wherein the Lysine, Proline or Valine amino acid residues are any of the stereoisomers of each of such residues.
- 23. (original) A composition comprising: a KPV tripeptide diamide derivative or salt thereof according to claims 20 or 21 in a physiologically acceptable medium.
- 24. (currently amended) The composition according to claim 23, wherein the physiologically acceptable medium is a cosmetic medium and the KPV tirpeptide tripeptide diamide derivate or salt thereof is present in an amount ranging from 10⁸ to 10⁻³ g/100g.
- 25. (currently amended) The composition according to claim 23, wherein the physiologically acceptable medium is a pharmaceutical medium and the KPV tirpeptidetripeptide diamide derivate is present in an amount greater than 5.10⁻⁴ g/100g.
 - 26. (canceled)
- 27. (original) The method according to claim 9, wherein the organic base is an organic amine.
- 28. (original) The method according to claim 1, further comprising the step of deprotecting P3 prior to coupling said valine compound of Formula (V) to said compound of Formula (IV).

29. (original) A method of treating dry or sensitive skin comprising: obtaining a quantity of a composition of claim 23 and applying said composition to the dry or sensitive skin of a patient.

- 30. (original) A method of treating dry or sensitive skin comprising: obtaining a quantity of a composition of claim 24 and applying said composition to the dry or sensitive skin of a patient.
- 31. (original) A method of treating dry or sensitive skin comprising: obtaining a quantity of a composition of claim 25 and applying said composition to the dry or sensitive skin of a patient.
- 32. (new) The method of claim 1 wherein R_1 , R'_1 or R''_1 are a linear or branched C_1 - C_{22} alkyl moiety interrupted by a heteroatom, said heteroatom is selected from O, N, S or Si.
- 33. (new) The method of claim 1 wherein when R_1 and R'_1 form with $C(R''_1)$ a saturated ring containing a heteroatom, said heteroatom is O, S or N.
- 34. (new) The method of claim 1 wherein when R_2 and R_3 is a linear or branched C_1 - C_{22} alkyl moiety interrupted by a heteroatom, said heteroatom is selected from O, N, S or Si.
- 35. (new) The method of claim 1 wherein when R₂ and R₃ form with a nitrogen atom a saturated ring containing a heteroatom, said heteroatom is O, S or N.
 - 36. (new) The method of claim 9 wherein said organic base in an organic amine.
- 37. (new) The method of claim 1 wherein when R₁, R'₁ or R"₁ are an aryl moiety optionally substituted by one or more halogen atoms, such halogen is Cl, F, Br or I.
- 38. (new) The method of claim 1 wherein when R₂ and R₃ form an aryl moiety optionally substituted by one or more halogen atoms, such halogen is Cl, F, Br or I.
- 39. (new) The KPV tripeptide diamide derivative or salt thereof of claim 20 wherein, when R_1 , R'_1 and R''_1 represent a linear or branched C_1 - C_{22} alkyl moiety interrupted by a heteroatom, said heteroatom is O, N, S or Si.
- 40. (new) The KPV tripeptide diamide derivative or salt thereof of claim 20 wherein, when R₁, R'₁ and R"₁ represent an aryl moiety optionally substituted by one or more halogen atoms, such halogen is Cl, F, Br or I.
- 41. (new) The KPV tripeptide diamide derivative or salt thereof of claim 20 wherein, when R_1 and R'_1 form with $C(R''_1)$ a saturated ring containing a hetereoatom, said heteroatom is O, S or N.

42. (new) The KPV tripeptide diamide derivative or salt thereof of claim 20 wherein, when R₂ and R₃ represent a linear or branched C₁-C₂₂ alkyl moiety interrupted by a heteroatom, said heteroatom is O, N, S or Si.

- 43. (new) The KPV tripeptide diamide derivative or salt thereof of claim 20 wherein, when R₂ and R₃ represent an aryl moiety optionally substituted by one or more halogen atoms, such halogen is Cl, F, Br or I.
- 44. (new) The KPV tripeptide diamide derivative or salt thereof of claim 20 wherein, when R_2 and R_3 form with a nitrogen atom a saturated ring containing a heteroatom, said heteroatom is O, S or N.
- 45. (new) A method of making a composition useful for treating dry or sensitive skin comprising obtaining a quantity of a KPV tripeptide diamide derivative or salt thereof as claimed in claim 20 and mixing same in a physiologically acceptable medium so as to produce a dermatological composition.